

IDEAL

ELECTRIC MARKING EQUIPMENT

FOR PERMANENT MARKING OF ALL MATERIALS

ELECTRIC MARKER

*An Electric Marking
Hammer*
**7,200 cutting strokes
per minute**



*For Marking ALL
Materials—including*
**Metals - Glass
Plastics - Wood**

Assures positive identification on all materials including steel, bronze, brass, alloys, marble, tile, glass, porcelain, plastics, wood, hard rubber, bakelite, ceramics, etc. Marks tools, products, and parts permanently. Prevents loss, theft, mistakes.

Easy to use. Plug into any suitable light socket, press the switch to "on", and it is ready to use. Write or print with it the same way you use a pencil or crayon. Low initial cost—inexpensive to operate.



Comes complete with hardened steel point, 6' cord, plug and "on-off" switch. Weighs 19 ounces complete. Standard unit for 110 v. 60 c. AC circuit. Also available for other alternating current circuits.

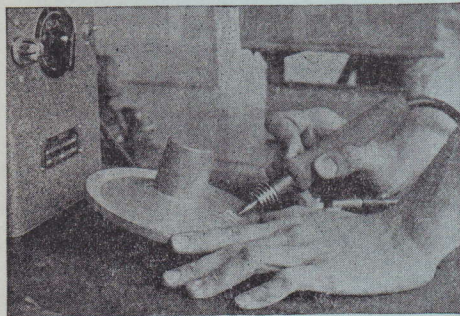
Using Marker on Ordinary Steel

SPECIAL DIAMOND POINT NOW AVAILABLE. This point is for marking extra hard materials up to 60 Rockwell hardness. The cost is only a trifle more, yet it lasts many times as long as the special hardened point.

PRICES:

Ideal 110-120 v. 60 c. or 220-240 v. 60 c. Electric Marker including a special hardened point.....	\$13.00 net
Ideal 110-120 v. 60 c. or 220-240 v. 60 c. Electric Marker including a diamond point.....	14.85 net
Extra Special hardened point.....	4.00 net
Extra Diamond point.....	5.85 net
For 110 v. 25 c., 110 v. 50 c., 220 v. 25 c. or 220 v. 50 c. unit, add.....	1.50 net

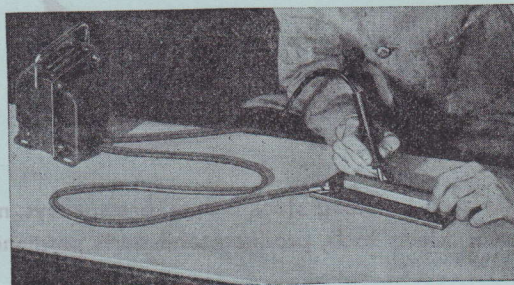
IDEAL COMMUTATOR DRESSER CO.
SYCAMORE, ILLINOIS

IDEAL**ELECTRIC ETCHERS***For Marking Iron and Steel Including Hardened Steel*

Marking a Sheave with the Heavy Duty Etcher

TWO MODELS AVAILABLE

The Ideal Etcher is available in two sizes, the Standard and the Heavy Duty. The Standard is for all ordinary etching applications. The Heavy Duty is especially designed for those heavy etching jobs, i.e., the marking of large castings, shovels, crowbars and similar parts.



Etching Hardened Tool Steel with the Standard Etcher

"STANDARD ETCHER"—complete set includes an insulated fibre handle with a special alloy point; work plate 4" by 7"; transformer with three taps, special primary cord with tap changing switch, and secondary leads of No. 8 wire. Weight 12 pounds complete.

"HEAVY DUTY ETCHER"—Specially constructed hand piece with cork handle and heat radiating fins; 4" by 7" work plate; heavy duty transformer with ten tap switch; on-off indicating lamp; secondary leads, No. 4 wire; large ground clamp. Weight complete 35 pounds.

CHOICE OF ETCHING SPEEDS

The Standard Etcher has a three tap switch in the primary cord. The Heavy Duty model has a ten tap switch on the transformer case. The depth and prominence of the marking is determined by the tap used and by the speed at which the point travels over the metal.

Prices

Standard 110-120v. 50-60c. Etcher complete.....	\$19.50	Heavy Duty 110-120v. 50-60c. Etcher complete.....	\$45.00
Extra Alloy Points, each	1.25	Extra Alloy Points, each	2.00
For 110-120v. 25c. transformer, add	6.00	For 110-120v. 25c. transformer, add	8.00
For 220-240v. 50-60c. " "	5.00	For 220-240v. 50-60c. " "	5.50
For 220-240v. 25c. " "	6.50	For 220-240v. 25c. " "	9.50
For 440-480v. 50-60c. " "	7.50	For 440-480v. 50-60c. " "	12.50
For 440-480v. 25c. " "	8.50	For 440-480v. 25c. " "	14.00

COMBINATION ETCHER AND SOLDERING OUTFIT ALSO AVAILABLE — 2 TOOLS IN 1

IDEAL COMMUTATOR DRESSER CO.

SYCAMORE, ILLINOIS

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